## **REMARKS**

Reconsideration and allowance of this application are respectfully requested in view of the above amendment and the discussion below.

Claims 3 and 11 have been rejected under 35 U.S.C. 112, second paragraph, as being incomplete. In response to this rejection Applicants have amended claims 3 and 11 to provide a structural relationship between the sensor unit and the remainder of the arrangement.

Claims 4 and 12 have been rejected under 35 U.S.C. 112, second paragraph, as being indefinite with respect to lack of antecedent basis. In response to this rejection Applicants have made the required amendments.

Claims 1-2, and 5 have been rejected under 35 U.S.C. 102 as anticipated by Gentner et al. '511 while claims 3-4 and 11-12 have been indicated has allowable if rewritten to overcome the rejections under 35 U.S.C. 112, and to include the limitations of the base claim and any intervening claims.

In response to this rejection Applicants have cancelled claim 3 and incorporated the subject matter into independent claim 1 while claim 4 has been amended to be placed in independent form. Claims 11 and 12 have been amended to address the objections under 35 U.S.C. 112, however they depend upon independent claim 6 which has been indicated as allowed and accordingly no combination of claims is necessary.

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Amendment Dated: July 16, 2004

Reply to Office Action: April 16, 2004

Therefore, Applicants respectfully request that this application containing claims 1-2 and 4-13 be allowed and be passed to issue.

If there are any questions regarding this amendment or the application in general, a telephone call to the undersigned would be appreciated since this should expedite the prosecution of the application for all concerned.

If necessary to effect a timely response, this paper should be considered as a petition for an Extension of Time sufficient to effect a timely response, and please charge any deficiency in fees or credit any overpayments to Deposit Account No. 05-1323 (Docket #028987.52352US).

Respectfully submitted,

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